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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/667,607	09/22/2003	Satoshi Suda	09868/000M896-US0	9764
7278 DARBY & DA	7590 04/25/200 RBY P.C.	EXAMINER		
P.O. BOX 770 Church Street S	tation	MOSSER, ROBERT E		
New York, NY			ART UNIT	PAPER NUMBER
			3714	
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			04/25/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/667,607	SUDA ET AL.				
Office Action Summary	Examiner	Art Unit				
	ROBERT MOSSER	3714				
The MAILING DATE of this communication ap	pears on the cover sheet with the c	orrespondence address				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>Dec</u>	ember 20 th . 2007.					
· · · · · · · · · · · · · · · · · · ·	s action is non-final.					
·						
closed in accordance with the practice under I	Ex parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-24</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-24</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/o	or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examine	er.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correc	tion is required if the drawing(s) is ob	ected to. See 37 CFR 1.121(d).				
11)☐ The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Goo the attached detailed office action for a list	of the defined copies het reserve	u.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	nte				
Information Disclosure Statement(s) (PTO/SB/08) Notice of Informal Patent Application Paper No(s)/Mail Date Other:						

Art Unit: 3714

DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* **v.** *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims 1-3, 5, 8-9, 12-13, 18-19, 21, and 24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bennett (US 6,419,579) in view of Inoue (US 6,942,572).

Claims 1-2, 8, 18, and 24: Bennett teaches a gaming machine comprising:

a display module for displaying a changing display including the changing of multiple symbols (reel spin feature) at the start of a game (*Bennett* Figure 1, Col 1:60-67);

a plurality of symbols including a wild symbol (*Bennett* Fig 3, Col 2:12-21); multiple win lines comprising a subset of the plurality of symbols (*Bennett* Col 3:25-35);

a static display of the plurality symbols on multiple areas of the display module (Bennett Figure 1, Col 1:60-67); and

an evaluation module for identifying multiple winning arrangements of symbols and wild symbols on the display such that the wild symbol establishes multiple predefined wins (*Bennett* Figure 1, Col 4:29-5:25).

While Bennett is arguably silent regarding visually differentiating the winning combinations generated on the display, the related invention of Inoue teaches the visual differentiation of winning combinations through the use of different colors of Illumination in a gaming machine (*Inoue* Abstract Col 2:5-24, 8:1-11). It would have been obvious to one of ordinary skill in the art at the time of invention to have incorporated the differentiation features of Inoue into the invention of Bennett in order to clearly present the winning game results to the player thereby preventing confusion as taught by Inoue (*Inoue* Col 2:5-36)

Claim **3**, **5**,**9**, **12-13**, **19**, and **21**: Bennett additionally teaches the sequential displaying of multiple winning arrangements with a changing wild symbol, in which multiple wins are established (*Bennett* Col 4:29-5:25).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

Application/Control Number: 10/667,607 Page 4

Art Unit: 3714

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claim 1-3, 5, 8-9, 12-13, 18-19, and 21 are rejected under 35 U.S.C. 102(e) as being anticipated by Bennett (US 6,419,579).

Claims 1-2, 8, and 18: Bennett teaches a gaming machine comprising:

a display module for displaying a changing display including the changing of

multiple symbols (reel spin feature) at the start of a game (Figure 1, Col 1:60-67);

a plurality of symbols including a wild symbol (Fig 3, Col 2:12-21);

multiple win lines comprising a subset of the plurality of symbols (Col 3:25-35);

a static display of the plurality symbols on multiple areas of the display module

(Figure 1, Col 1:60-67); and

an evaluation module for identifying winning arrangements of symbols and wild symbols on the display such that the wild symbol establishes multiple predefined wins (Figure 1, Col 4:29-5:25).

Claim 3, 5,9, 12-13, 19, and 21: Bennett teaches the sequential displaying of multiple winning arrangements with a changing wild symbol, in which multiple wins are established (Col 4:29-5:25).

Claim Rejections - 35 USC § 103

Art Unit: 3714

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

- 1. Determining the scope and contents of the prior art.
- 2. Ascertaining the differences between the prior art and the claims at issue.
- 3. Resolving the level of ordinary skill in the pertinent art.
- 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

Claims **4**, **6**, **10**, **11**, **20**, and **22** are rejected under 35 U.S.C. 103(a) as being unpatentable over the combination of Bennett (US 6,419,579) in view of Inoue (US 6,942,572) further in view of Kaminkow (US 6,837,790).

Though the combination of Bennett/Inoue teaches the gaming device as set forth above, Bennett/Inoue is silent regarding the incorporation of a vibration feature such that a display mechanism vibrates when a multiple win feature including a common wild symbol occurs. In a related invention however, Kaminkow teaches the inclusion of a vibration feature in an electronic wager game wherein the feature is further taught by Kaminkow as being readily adaptable to a plurality game trigger events (*Kaminkow* Col 2:16-37). It would have been obvious to one of ordinary skill in the art at the time of invention to have incorporated the features of the vibration feature as taught by Kaminkow into the invention of Bennett/Inoue in order to provide the player with

additional entertainment and excitement as taught by Kaminkow (*Kaminkow* Col 2:54-60).

Page 6

Claims **7**, **14-15**, **17**, and **23** are rejected under 35 U.S.C. 103(a) as being unpatentable over the combination of Bennett (US 6,419,579) in view of Inoue (US 6,942,572), further in view of Hamano (US 5,205,555).

Though teaching teaches the gaming device as set forth above, Bennett/Inoue is silent regarding the incorporation of multiplier that are predetermined based on the symbol combination. In a related invention however, Hamano teaches the inclusion of predefined multipliers in a multi-reel slot machine (Figures 15-16, Col 1:38-2:39) to make a slot machine game more entertaining and a more exciting experience. It would have been obvious to one of ordinary skill in the art at the time of invention to have incorporated the predefined multiplier of Hamano into the invention of Bennett/Inoue in order to make a slot machine game more entertaining and a more exciting experience as taught by Hamano.

Claim **16** is rejected under 35 U.S.C. 103(a) as being unpatentable over the combination of Bennett (US 6,419,579) in view of Inoue (US 6,942,572) and Kaminkow (US 6,837,790) in yet further in view of Hamano (US 5,205,555).

Though teaching teaches the gaming device as set forth above, the invention of Bennett/Inoue/Kaminkow is silent regarding the incorporation of multiplier that are

predetermined based on the symbol combination. In a related invention however, Hamano teaches the inclusion of predefined multipliers in a multi-reel slot machine (Figures 15-16, Col 1:38-2:39) to make a slot machine game more entertaining and a more exciting experience. It would have been obvious to one of ordinary skill in the art at the time of invention to have incorporated the predefined multiplier of Hamano into the invention of Bennett/Inoue/Kaminkow in order to make a slot machine game more entertaining and a more exciting experience as taught by Hamano.

Response to Arguments

Applicant's arguments with respect to claims **1-24** have been considered but are moot in view of the new ground(s) of rejection. Specifically the Applicant's arguments are directed toward newly presented claim language adding a feature for differentiating winning patterns in a gaming device. Responsive to this amendment the reference of Inoue has been appended to the presented rejections for teachings directed to this feature.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

Application/Control Number: 10/667,607 Page 8

Art Unit: 3714

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ROBERT MOSSER whose telephone number is (571)272-4451. The examiner can normally be reached on 8:30-4:30 Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pezzuto can be reached on (571) 272-6996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/667,607 Page 9

Art Unit: 3714

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Robert E Pezzuto/ Supervisory Patent Examiner, Art Unit 3714

/R. M./ Examiner, Art Unit 3714